#### **COMMISSION IMPLEMENTING REGULATION (EU) 2017/63**

#### of 14 December 2016

concerning the authorisation of benzyl alcohol, 4-isopropylbenzyl alcohol, benzaldehyde, 4-isopropylbenzaldehyde, salicylaldehyde, p-tolualdehyde, 2-methoxybenzaldehyde, benzoic acid, benzyl acetate, benzyl butyrate, benzyl formate, benzyl propionate, benzyl hexanoate, benzyl isobutyrate, benzyl isovalerate, hexyl salicylate, benzyl phenylacetate, methyl benzoate, ethyl benzoate, isopentyl benzoate, pentyl salicylate and isobutyl benzoate as feed additives for all animal a species and of veratraldehyde and gallic acid as feed additives for certain animal species

(Text with EEA relevance)

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition (1), and in particular Article 9(2) thereof,

Whereas:

- (1) Regulation (EC) No 1831/2003 provides for the authorisation of additives for use in animal nutrition and for the grounds and procedures for granting such authorisation. Article 10 of that Regulation provides for the reevaluation of additives authorised pursuant to Council Directive 70/524/EEC (²).
- (2) Benzyl alcohol, 4-isopropylbenzyl alcohol, benzaldehyde, veratraldehyde, 4-isopropylbenzaldehyde, salicylaldehyde, p-tolualdehyde, 2-methoxybenzaldehyde, benzoic acid, gallic acid, benzyl acetate, benzyl butyrate, benzyl formate, benzyl propionate, benzyl hexanoate, benzyl isobutyrate, benzyl isovalerate, hexyl salicylate, benzyl phenylacetate, methyl benzoate, ethyl benzoate, isopentyl benzoate, pentyl salicylate and isobutyl benzoate ('substances concerned') were authorised without a time limit in accordance with Directive 70/524/EEC as feed additives for all animal species. Those products were subsequently entered in the Register of feed additives as existing products, in accordance with Article 10(1) of Regulation (EC) No 1831/2003. Veratraldehyde for poultry and fish and gallic acid for fish will not be re-authorised as they were withdrawn by the applicant.
- (3) In accordance with Article 10(2) of Regulation (EC) No 1831/2003 in conjunction with Article 7 thereof, an application was submitted for the re-evaluation of benzyl alcohol, 4-isopropylbenzyl alcohol, benzaldehyde, 4-isopropylbenzaldehyde, salicylaldehyde, p-tolualdehyde, 2-methoxybenzaldehyde, benzoic acid, benzyl acetate, benzyl butyrate, benzyl formate, benzyl propionate, benzyl hexanoate, benzyl isobutyrate, benzyl isovalerate, hexyl salicylate, benzyl phenylacetate, methyl benzoate, ethyl benzoate, isopentyl benzoate, pentyl salicylate and isobutyl benzoate as feed additives for all animal a species and of veratraldehyde and gallic acid as feed additives for certain animal species. The applicant requested those additives be classified in the additive category 'sensory additives'. That application was accompanied by the particulars and documents required under Article 7(3) of Regulation (EC) No 1831/2003.
- (4) The European Food Safety Authority ('the Authority') concluded in its opinion of 13 June 2012 (3) that, under the proposed conditions of use the substances concerned do not have adverse effects on animal health, human health or the environment. The Authority further concluded that the function of the substances concerned in feed is similar to that on food. The Authority has already concluded that for food the substances concerned are efficacious, as they increase the food smell or palatability. Therefore, that conclusion can be extrapolated for feed. The Authority cannot conclude on the safety of the concerned substances in water for drinking. However, those substances can be used within compound feeds which are subsequently administered via water.

<sup>(1)</sup> OJ L 268, 18.10.2003, p. 29.

<sup>(2)</sup> Council Directive 70/524/EEC of 23 November 1970 concerning additives in feedingstuffs (OJ L 270, 14.12.1970, p. 1).

<sup>(3)</sup> EFSA Journal 2012;10(7):2785.

- (5) Restrictions and conditions should be provided for to allow better control. Since safety reasons do not require the setting of a maximum content, except for benzoic acid, and taking into account the re-evaluation performed by the Authority, recommended contents should be indicated on the label of the additive. Where such contents are exceeded, certain information should be indicated on the label of premixtures, compound feeds and feed materials.
- (6) The Authority concluded that in the absence of data the substances concerned should be considered as potentially hazardous to the respiratory tract, skin and eyes, skin sensitisers and harmful if swallowed. Consequently, appropriate protective measures should be taken The Authority does not consider that there is a need for specific requirements of post-market monitoring. It also verified the report on the method of analysis of the feed additives in feed submitted by the Reference Laboratory set up by Regulation (EC) No 1831/2003.
- (7) The assessment of the substances concerned shows that the conditions for authorisation, as provided for in Article 5 of Regulation (EC) No 1831/2003, are satisfied. Accordingly, the use of those substances should be authorised as specified in the Annex to this Regulation.
- (8) Since safety reasons do not require the immediate application of the modifications to the conditions of authorisation for the substances concerned, it is appropriate to allow a transitional period for interested parties to prepare themselves to meet the new requirements resulting from the authorisation.
- (9) The measures provided for in this Regulation are in accordance with the opinion of the Standing Committee on Plants, Animals, Food and Feed,

HAS ADOPTED THIS REGULATION:

### Article 1

# Authorisation

The substances specified in the Annex, belonging to the additive category 'sensory additives' and to the functional group 'flavouring compounds', are authorised as feed additives in animal nutrition subject to the conditions laid down in that Annex.

### Article 2

### Transitional measures

- 1. The substances specified in the Annex and premixtures containing those substances, which are produced and labelled before 6 August 2017 in accordance with the rules applicable before 6 February 2017 may continue to be placed on the market and used until the existing stocks are exhausted.
- 2. Compound feed and feed materials containing the substances as specified in the Annex which are produced and labelled before 6 February 2018 in accordance with the rules applicable before 6 February 2017 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for food-producing animals.
- 3. Compound feed and feed materials containing the substances as specified in the Annex which are produced and labelled before 6 February 2019 in accordance with the rules applicable before 6 February 2017 may continue to be placed on the market and used until the existing stocks are exhausted if they are intended for non-food-producing animals.

# Article 3

# **Entry into force**

This Regulation shall enter into force on the twentieth day following that of its publication in the Official Journal of the European Union.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 14 December 2016.

For the Commission
The President
Jean-Claude JUNCKER

					ANNEX				
Identifica-	Name of the holder		Composition, chemical	Species or		Minimum content	Maximum content		End of period
number of the additive	of authoris- ation	Additive	formula, description, analytical method	category of animal	Maximum age	complete fee	substance/kg of dingstuff with ontent of 12 %	Other provisions	of authoris- ation
(1)	(2)	(3)	(4)	(5)	(6)	(	7)	(8)	(9)
<b>Category:</b> 9	Sensory addi	tives. Function  Benzyl alco-	nal group: Flavouring compo	unds  All animal				The additive shall be incorporated	6 February
		hol	Benzyl alcohol  Characterisation of the active substance  Benzyl alcohol  Produced by chemical synthesis  Purity: min. 98 %	species				<ul> <li>into the feed in the form of a premixture.</li> <li>2. In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>3. The recommended maximum content of the active substance shall be: 125 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>4. On the label of the additive the following shall be indicated:</li> </ul>	2027
			Chemical formula: C <sub>7</sub> H <sub>8</sub> O  CAS number 100-51-6  FLAVIS No 02.010  Method of analysis (¹)  For the determination of benzyl alcohol in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.					'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 125 mg/kg'.  5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 125 mg/kg.	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	, 13/
							6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		13/210 EN
2b02039		4-Isopropylbenzyl alcohol	Additive composition  4-Isopropylbenzyl alcohol  Characterisation of the active substance  4-Isopropylbenzyl alcohol  Produced by chemical synthesis  Purity: min. 97 %  Chemical formula: C <sub>10</sub> H <sub>14</sub> O  CAS number 536-60-7  FLAVIS No 02.039  Method of analysis (¹)  For the determination of 4-isopropylbenzyl alcohol in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)	(9)
								6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
b05013		Benzalde- hyde	Additive composition  Benzaldehyde  Characterisation of the active substance  Benzaldehyde  Produced by chemical synthesis  Purity: min. 98 %  Chemical formula: C <sub>7</sub> H <sub>6</sub> O  CAS number 100-52-7  FLAVIS No 05.013  Method of analysis (¹)  For the determination of benzaldehyde in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 25 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 25 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 25 mg/kg.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7)	1	(8)	(9)	12/
								6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		13/220 EN
2b05017		Veratralde- hyde	Additive composition  Veratraldehyde  Characterisation of the active substance  Veratraldehyde  Produced by chemical synthesis  Purity: min. 95 %  Chemical formula: C <sub>9</sub> H <sub>10</sub> O <sub>3</sub> CAS number 120-14-9  FLAVIS No 05.017  Method of analysis (¹)  For the identification of veratraldehyde in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species except poultry and fish				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated:         <ul> <li>Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union 17.1.2017

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	7.1.
							6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		7.1.2017 EN
b05022		4-Isopropyl- benzalde- hyde	Additive composition  4-Isopropylbenzaldehyde  Characterisation of the active substance  4-Isopropylbenzaldehyde  Produced by chemical synthesis  Purity: min. 95 %  Chemical formula: C <sub>10</sub> H <sub>12</sub> O  CAS number 122-03-2  FLAVIS No 05.022  Method of analysis (¹)  For the determination of 4-isopropylbenzaldehyde in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feeding-stuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union L 13/221

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	15/
							6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		13/222 EN
2b05055		Salicylalde- hyde	Additive composition  Salicylaldehyde  Characterisation of the active substance  Salicylaldehyde  Produced by chemical synthesis  Purity: min. 95 %  Chemical formula: C <sub>7</sub> H <sub>6</sub> O <sub>2</sub> CAS number 90-02-8  FLAVIS No 05.055  Method of analysis (¹)  For the identification of salicylaldehyde in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 1 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 1 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 1 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union

(1)	(2)	(3)	(4)	(5)	(6)	(7	")	(8)	(9)	7.1.
								6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		17.1.2017 EN
2b05029 -	p-Tolu hyde	e	Additive composition p-Tolualdehyde  Characterisation of the active substance p-Tolualdehyde  Produced by chemical synthesis  Purity: min. 97 %  Chemical formula: C <sub>8</sub> H <sub>8</sub> O  CAS number 104-87-0  FLAVIS No 05.029  Method of analysis (¹)  For the determination of ptolualdehyde in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be:         <ul> <li>5 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> </ul> </li> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union L 13/223

(1) (2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
						6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
b05129 —	2-Methoxy-benzalde-hyde	Additive composition  2-Methoxybenzaldehyde  Characterisation of the active substance  2-Methoxybenzaldehyde  Produced by chemical synthesis  Purity: min. 97 %  Chemical formula: C <sub>8</sub> H <sub>8</sub> O <sub>2</sub> CAS number 135-02-4  FLAVIS No 05.129  Method of analysis (¹)  For the identification of 2-methoxybenzaldehyde in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 1 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 1 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 1 mg/kg.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	17.1.
							6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		17.1.2017 EN
2b08021		Benzoic acid	Additive composition Benzoic acid Characterisation of the active substance Benzenecarboxylic acid, phenylcarboxylic acid Produced by chemical synthesis Purity: min. 99 % Chemical formula: C <sub>7</sub> H <sub>6</sub> O <sub>2</sub> CAS number 65-85-0 FLAVIS No 08.021 Maximum level of impurities Phthalic acid: ≤ 100 mg/kg; Biphenyl: ≤ 100 mg/kg	All animal species		— 123	<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>For users of the additive and premixtures in a feed business, operational procedures and appropriate organisational measures shall be established to address hazards by inhalation, dermal contact or eyes contact. Where the dermal, inhalatory or eyes exposure cannot be reduced to an acceptable level by these procedures and measures, the additive and premixtures shall be used with appropriate personal protective equipment.</li> </ol>	6 February 2027	Official Journal of the European Union
									L 13/225

(1) (2)	(3)	(4)	(5)	(6)	(	7)	(8)	(9)
		Method of analysis (¹)  For the determination of benzoic acid in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.						
08080 —	Gallic acid	Additive composition  Gallic acid  Characterisation of the active substance  Gallic acid  Produced by chemical synthesis  Purity: min. 95 %  Chemical formula: C <sub>7</sub> H <sub>6</sub> O <sub>5</sub> CAS number 149-91-7  FLAVIS No 08.080  Method of analysis (¹)  For the identification of gallic acid in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species except fish				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 25 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 25 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 25 mg/kg.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)	(9)
								6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
b09014		Benzyl acetate	Additive composition  Benzyl acetate  Characterisation of the active substance  Benzyl acetate  Produced by chemical synthesis  Purity: min. 98 %  Chemical formula: C <sub>9</sub> H <sub>10</sub> O <sub>2</sub> CAS number 140-11-4  FLAVIS No 09.014  Method of analysis (¹)  For the determination of benzyl acetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 125 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 125 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 125 mg/kg.</li> </ol>	6 February 2027

(1) (2)	(3)	(4)	(5)	(6)	(7	7)	(8)	(9)	. 13/
							6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		13/228 EN
2b09051 —	Benzyl butyrate	Additive composition  Benzyl butyrate  Characterisation of the active substance  Benzyl butyrate  Produced by chemical synthesis  Purity: min. 98 %  Chemical formula: C <sub>11</sub> H <sub>14</sub> O <sub>2</sub> CAS number 103-37-7  FLAVIS No 09.051  Method of analysis (¹)  For the determination of benzyl butyrate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union 17.1.2017

(1)	2) (3)	(4)	(5)	(6)	(7)	(8)	(9)	
						6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		1/.1.201/ EN
2609077 -	- Benzyl mate	For Additive composition  Benzyl formate  Characterisation of the active substance  Benzyl formate  Produced by chemical synthesis  Purity: min. 95 %  Chemical formula: C <sub>8</sub> H <sub>8</sub> O <sub>2</sub> CAS number 104-57-4  FLAVIS No 09.077  Method of analysis (¹)  For the determination of benzyl formate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	f ii			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated: 'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> </ol>	6 February 2027	Official Journal of the European Union L 13/229

(1)	(2)	(3)	(4)	(5)	(6)	(7	7)	(8)	(9)
								6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
2b09132		Benzyl propionate	Additive composition  Benzyl propionate  Characterisation of the active substance  Benzyl propionate  Produced by chemical synthesis  Purity: min. 98 %  Chemical formula: C <sub>10</sub> H <sub>12</sub> O <sub>2</sub> CAS number 122-63-4  FLAVIS No 09.132  Method of analysis (¹)  For the determination of benzyl propionate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species				<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 25 mg/kg of complete feedingstuff with a moisture content of 12 %.</li> <li>On the label of the additive the following shall be indicated:         <ul> <li>Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 25 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 25 mg/kg.</li> </ol>	6 February 2027

(1)	(2) (3)	(4)	(5)	(6)	(7)	(8)	(9)
						6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
2b09316	Benzyl hexanoate	Additive composition Benzyl hexanoate  Characterisation of the active substance Benzyl hexanoate  Produced by chemical synthesis  Purity: min. 99 %  Chemical formula: C <sub>13</sub> H <sub>18</sub> O <sub>2</sub> CAS number 6938-45-0  FLAVIS No 09.316  Method of analysis (¹)  For the identification of benzyl hexanoate in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be:         <ul> <li>for pigs and poultry: 1 mg/kg, and for other species and categories: 1,5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ul> </li> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %:</li></ul></li></ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
								5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded:  — 1 mg/kg for pigs and poultry;  — 1,5 mg/kg for other species	
								and categories.'  6. For users of the additive and pre-	
								mixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.	
2b09426	_	Benzyl iso- butyrate	Additive composition	All animal species	_	_	_	The additive shall be incorporated into the feed in the form of a pre-	6 February 2027
		burylate	Benzyl isobutyrate  Characterisation of the active substance  Benzyl isobutyrate  Produced by chemical syn-	эрсис				mixture.  2. In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.	202/
			thesis  Purity: min. 97 %  Chemical formula: $C_{11}H_{14}O_2$					3. The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.	

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			CAS number 103-28-6 FLAVIS No 09.426 Method of analysis (¹) For the determination of benzyl isobutyrate in the feed additive and in feed flavouring premixtures. Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				<ul> <li>4. On the label of the additive the following shall be indicated:  'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> <li>6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ul>	
2b09458		Benzyl isovalerate	Additive composition Benzyl isovalerate Characterisation of the active substance Benzyl isovalerate Produced by chemical synthesis Purity: min. 98 %	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

FLAVIS No Method of For the benzyl is feed addit flavouring Gas chronspectrome	determination of sovalerate in the tive and in feed premixtures.				<ul> <li>4. On the label of the additive the following shall be indicated:  'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>5. The functional group, the identifi-</li> </ul>		13/234 EN
FLAVIS No Method of For the benzyl is feed addit flavouring Gas chronspectrome	determination of sovalerate in the tive and in feed g premixtures.				of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.  5. The functional group, the identifi-		EZ
benzyl is feed addi flavouring Gas chron spectrome	sovalerate in the tive and in feed g premixtures.				5. The functional group, the identifi-		
	etry with retention ing GC-MS-RTL.				cation number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.		] Officia
					6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		Official Journal of the European Union
Hexyl salid Characteris substance Hexyl salid Produced thesis	cylate sation of the active cylate by chemical syn-	All animal species	_		<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 1 mg/kg of complete feeding-</li> </ol>	6 February 2027	
	Hexyl salid Characterist substance Hexyl salid Produced thesis	Hexyl salicylate  Characterisation of the active substance  Hexyl salicylate  Produced by chemical syn-	Hexyl salicylate  Characterisation of the active substance  Hexyl salicylate  Produced by chemical synthesis	Hexyl salicylate  Characterisation of the active substance  Hexyl salicylate  Produced by chemical synthesis	Hexyl salicylate  Characterisation of the active substance  Hexyl salicylate  Produced by chemical synthesis	6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.  1 salicy-  Additive composition Hexyl salicylate  Characterisation of the active substance Hexyl salicylate  Produced by chemical synthesis  Purity: min 99 %  6. For users of the additive and premixtures, the eliminator of shall be used with personal protective equipment, including safety glasses and gloves.  1. The additive shall be incorporated into the feed in the form of a premixture.  2. In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.  3. The recommended maximum content of the active substance shall	6. For users of the additive and pre- mixtures, feed business operators shall establish operational proce- dures and organisational measures to address potential risks by der- mal contact or eyes contact. Where those risks cannot be elim- inated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.  1 Salicy-  Additive composition Hexyl salicylate Characterisation of the active substance Hexyl salicylate Produced by chemical syn- thesis Purity: min. 99 %  6 February 2027  2027  2027  3. The additive and premixtures, the storage and stability conditions shall be indicated. 3. The recommended maximum con- tent of the active substance shall be: 1 mg/kg of complete feeding- stuff with a moisture content of

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			Chemical formula: C <sub>13</sub> H <sub>18</sub> O <sub>3</sub> CAS number 6259-76-3 FLAVIS No 09.581  Method of analysis (¹) For the identification of hexyl salicylate in the feed additive and flavouring premixtures. Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				<ol> <li>On the label of the additive the following shall be indicated:         'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 1 mg/kg'.     </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 1 mg/kg.</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ol>	
2b09705		Benzyl phenylacetate	Additive composition Benzyl phenylacetate Characterisation of the active substance Benzyl phenylacetate Produced by chemical synthesis Purity: min. 98 %	All animal species		_	<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

(3)	(4)	(5)	(6)	(7)	(8)	(9)	. 13/
	Chemical formula: $C_{15}H_{14}O_2$				4. On the label of the additive the following shall be indicated:		13/236
	CAS number 102-16-9 FLAVIS No 09.705 Method of analysis (1)				'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.		EN
	For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.		Official
					mixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.		Official Journal of the European Union
Methyl benzoate	Additive composition Methyl benzoate Characterisation of the active substance Methyl benzoate Produced by chemical synthesis Purity: min. 98 %	All animal species	_		<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-</li> </ol>	6 February 2027	
	Methyl	Chemical formula:  C <sub>15</sub> H <sub>14</sub> O <sub>2</sub> CAS number 102-16-9 FLAVIS No 09.705  Method of analysis (¹) For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Characterisation of the active substance Methyl benzoate Produced by chemical synthesis	Chemical formula:  C <sub>15</sub> H <sub>14</sub> O <sub>2</sub> CAS number 102-16-9 FLAVIS No 09.705  Method of analysis (¹) For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Characterisation of the active substance  Methyl benzoate  Characterisation of the active substance  Methyl benzoate  Produced by chemical synthesis	Chemical formula:  C1,5H1,4O2 CAS number 102-16-9 FLAVIS No 09.705  Method of analysis (¹) For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Characterisation of the active substance Methyl benzoate  Produced by chemical synthesis	Chemical formula:  C <sub>13</sub> H <sub>14</sub> O <sub>2</sub> CAS number 102-16-9 FLAVIS No 09.705  Method of analysis (*) For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Characterisation of the active substance Methyl benzoate  Produced by chemical synthesis	Chemical formula:  C <sub>1</sub> ,H <sub>1</sub> ,O <sub>2</sub> CAS number 102-16-9 FLAVIS No 09.705  Method of analysis (*) For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Methyl benzoate  Methyl benzoate  Characterisation of the active substance of complete feedingstuff with a moisture content of 12% 55 mg/kg.  5. The functional group, the identification number, the name and the dadded amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuff with a moisture content of 12% is exceeded: 5 mg/kg.  6. For users of the additive and premixtures of the daditive and premixtures with the difference of the daditive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.  Methyl benzoate  Characterisation of the active substance  Methyl benzoate  Characterisation of the active substance  Methyl benzoate  Produced by chemical synthesis  Produced by chemical synthesis  Produced by chemical synthesis  Produced by chemical synthesis  Produced maximum content of the active substance shall be indicated.  4. On the label of the additive the following content of the active substance shall be indicated.	Chemical formula:  C <sub>13</sub> H <sub>14</sub> O <sub>2</sub> CAS number 102-16-9  FLAVIS NO 99-705  Method of analysis ()  For the determination of benzyl phenylacetate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.  Methyl benzoate  Produced by chemical synthesis  Purity: min. 98 %  4. On the label of the additive the following shall be indicated:  "Recommended maximum content of the active substance shall be indicated on the labeling of the premixtures, feed materials and compound feeding- stuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.  6. For users of the additive and pre- mixtures, feed business operators shall examinate to reduce to a minimum by such procedures and measures, the additive and pre- mixtures and pre- mixtures and organisational measures to address potential risks by der- materials and composition and pre- mixtures feed business operators shall be used with personal protective equipment, including safety glasses and gloves.  Methyl benzoate  Characterisation of the active substance shall be indicated.  3. The recommended maximum content of the active substance shall be 1 minuted on the feed in the form of a pre- mixture.  2027  1. The additive shall be incorporated into the feed in the form of a pre- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directions for use of the ad- mixture.  2. In the directio

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			Chemical formula: C <sub>8</sub> H <sub>8</sub> O <sub>2</sub> CAS number 93-58-3 FLAVIS No 09.725 Method of analysis (¹) For the determination of methyl benzoate in the feed additive and in feed flavouring premixtures. Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				<ul> <li>4. On the label of the additive the following shall be indicated:  'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> <li>5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> <li>6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ul>	
b09726		Ethyl benzoate	Additive composition Ethyl benzoate Characterisation of the active substance Ethyl benzoate Produced by chemical synthesis Purity: min. 98 %	All animal species			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7	)	(8)	(9)
			Chemical formula: C <sub>9</sub> H <sub>10</sub> O <sub>2</sub> CAS number 93-89-0 FLAVIS No 09.726 Method of analysis (¹) For the determination of ethyl benzoate in the feed additive and in feed flavouring premixtures. Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.					<ol> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ol>	
2b09755	_	Isopentyl benzoate	Additive composition Isopentyl benzoate Characterisation of the active substance Isopentyl benzoate Produced by chemical synthesis Purity: min. 98 %	All animal species	_			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			Chemical formula: $C_{12}H_{16}O_2$ CAS number 94-46-2 FLAVIS No 09.755 Method of analysis (¹) For the determination of isopentyl benzoate in the feed additive and in feed flavouring premixtures. Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				<ul> <li>4. On the label of the additive the following shall be indicated:  'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'</li> <li>5. The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> <li>6. For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ul>	
b09762		Pentyl sali- cylate	Additive composition Pentyl salicylate Characterisation of the active substance Pentyl salicylate Produced by chemical synthesis Purity: min. 95 %	All animal species	_		<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 1 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7	")	(8)	(9)
			Chemical formula C <sub>12</sub> H <sub>16</sub> O <sub>3</sub> CAS number 2050-08-0 FLAVIS No 09.762  Method of analysis (¹) For the identification of pentyl salicylate in the feed additive and flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.					<ol> <li>On the label of the additive the following shall be indicated:         <ul> <li>Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 1 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 1 mg/kg.</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ol>	
2b09757	_	Isobutyl benzoate	Additive composition Isobutyl benzoate Characterisation of the active substance Isobutyl benzoate Produced by chemical synthesis Purity: min. 98 %	All animal species	_			<ol> <li>The additive shall be incorporated into the feed in the form of a premixture.</li> <li>In the directions for use of the additive and premixtures, the storage and stability conditions shall be indicated.</li> <li>The recommended maximum content of the active substance shall be: 5 mg/kg of complete feeding-stuff with a moisture content of 12 %.</li> </ol>	6 February 2027

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
			Chemical formula:  C <sub>11</sub> H <sub>14</sub> O <sub>2</sub> CAS number 120-50-3  FLAVIS No 09.757  Method of analysis (¹)  For the determination of isobutyl benzoate in the feed additive and in feed flavouring premixtures.  Gas chromatography mass spectrometry with retention time locking GC-MS-RTL.				<ol> <li>On the label of the additive the following shall be indicated:         <ul> <li>'Recommended maximum content of the active substance of complete feedingstuff with a moisture content of 12 %: 5 mg/kg'.</li> </ul> </li> <li>The functional group, the identification number, the name and the added amount of the active substance shall be indicated on the labelling of the premixtures, feed materials and compound feedingstuffs, if the following content of the active substance in complete feedingstuff with a moisture content of 12 % is exceeded: 5 mg/kg.</li> <li>For users of the additive and premixtures, feed business operators shall establish operational procedures and organisational measures to address potential risks by dermal contact or eyes contact. Where those risks cannot be eliminated or reduced to a minimum by such procedures and measures, the additive and premixtures shall be used with personal protective equipment, including safety glasses and gloves.</li> </ol>	

<sup>(1)</sup> Details of the analytical methods are available at the following address of the Reference Laboratory: https://ec.europa.eu/jrc/en/eurl/feed-additives/evaluation-reports

17.1.2017

Official Journal of the European Union